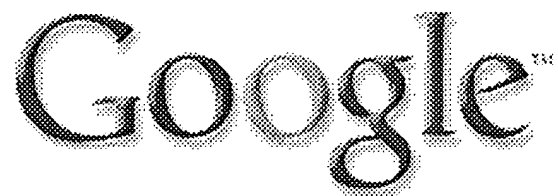


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("(68598316735630).pn.").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:10
L2	0	("(68598316735630).pn.").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:10
L3	0	("(6859831or6735630).pn.").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:10
L4	0	("(6859831).pn.").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:10
L5	2	("6859831" "6735630").pn.	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:14
L6	243	(sensor or wireless) near10 (network or system) and pre\$process\$3 same real\$time	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:15
L7	69	(sensor or wireless) near10 (network or system) and pre\$process\$3 same real\$time same processor\$1	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:16
L8	39	(sensor or wireless) near10 (network or system) and sensor same pre\$process\$3 same real\$time same processor\$1	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:16
L9	39	sensor same pre\$process\$3 same real\$time same processor\$1	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:16
L10	5	sensor same pre\$process\$3 same real\$time same processor\$1 and api\$1	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:16
L11	0	lwim same pre\$process\$3 same real\$time same processor\$1	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:17
L12	4	sensor near5 node\$1 same pre\$process\$3 same real\$time same processor\$1	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:17
L13	4	sensor near5 node\$1 same pre\$process\$3 same real\$time	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:17
L14	6	sensor near5 node\$1 and pre\$process\$3 same real\$time	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:17
L15	4	await\$1 and pre\$process\$3 same real\$time	US-PGPUB; USPAT	OR	OFF	2005/05/25 10:17



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

wireless integrated sensor nodes

[Advanced Search](#)

[Preferences](#)

[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

wireless integrated sensor system

[Advanced Search](#)
[Preferences](#)
[Language Tools](#)

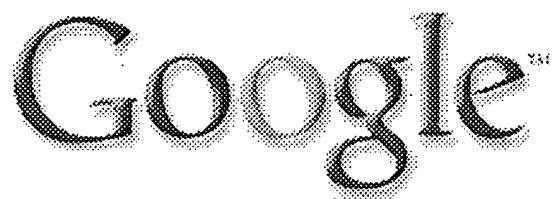
Google Search

I'm Feeling Lucky

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

wireless sensor system

[Advanced Search](#)
[Preferences](#)
[Language Tools](#)

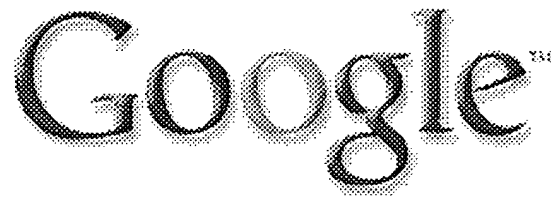
Google Search

I'm Feeling Lucky

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

wireless sensor node

[Advanced Search](#)
[Preferences](#)
[Language Tools](#)

Google Search

I'm Feeling Lucky

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages


[Subscribe](#) (Full Service) [Register](#) (Limited Service, Free) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY

Advanced Search

[Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

Desired Results:

must have all of the words or phrases

 wireless

must have any of the words or phrases

 sensor

must have none of the words or phrases

Name or Affiliation:
 Authored ☒ by: ☒ all ☐ any ☐ none

 Edited ☒ by: ☒ all ☐ any ☐ none

 Reviewed ☒ by: ☒ all ☐ any ☐ none

Only search in:*
☐ Title ☐ Abstract ☐ Review ☒ All Information


*Searches will be performed on all available information, including full text where available, unless specified above.

 ISBN / ISSN: ☒ Exact ☐ Expand

 DOI: ☒ Exact ☐ Expand

**Published:**
 By: ☒ all ☐ any ☐ none

 In: ☒ all ☐ any ☐ none

Since:

 Month Year

Before:

 Month Year

 As: Any type of publication ☒
**Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyy

 Classification: (CCS) ☒ Primary Only

 Classified as: ☒ all ☐ any ☐ none

 Subject Descriptor: ☒ all ☐ any ☐ none

 Keyword Assigned: ☒ all ☐ any ☐ none

Results must have accessible:

☒ Full Text ☒ Abstract ☒ Review

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[Search](#)
[Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

Desired Results:must have **all** of the words or phrasesmust have **any** of the words or phrasesmust have **none** of the words or phrases**Name or Affiliation:**Authored by: ☒ all ☐ any ☐ noneEdited by: ☒ all ☐ any ☐ noneReviewed by: ☒ all ☐ any ☐ none**Only search in:***☐ Title ☐ Abstract ☐ Review ☒ All Information

*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ ExpandDOI: ☒ Exact ☐ Expand**Published:**By: ☒ all ☐ any ☐ noneIn: ☒ all ☐ any ☐ none

Since:

Before:

 As: **Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyyClassification: **(CCS)** **Primary Only**Classified as: ☒ all ☐ any ☐ noneSubject Descriptor: ☒ all ☐ any ☐ noneKeyword Assigned: ☒ all ☐ any ☐ none**Results must have accessible:** Full Text Abstract Review



Welcome United States Patent and Trademark Office

Advanced Search

BROWSE

SEARCH

IEEE XPLORE GUIDE



OPTION 1

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			



OPTION 2

Enter keywords, phrases, or a Boolean expression

<input type="text" value="wireless sensor node"/>	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range

☐ Search latest content update (23

☒ From year
to

» Display Format

☒ Citation ☐ Citation & Abstract

» Organize results

Maximum
Display results per page
Sort by
In order

[Help](#) [Contact Us](#) [Privacy & Policy](#)

© Copyright 2005 IEEE –

indexed by
 Inspec



Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in All Fields	
AND	<input type="text"/>	in All Fields
AND	<input type="text"/>	in All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>		

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

<input type="text" value="wireless sensor node network"/>	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications**☐ Select publications**

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range☐ Search latest content update (23)

☒ From year
to

» Display Format

☒ Citation ☐ Citation & Abstract

» Organize results

Maximum
Display results per page
Sort by
In order

[Help](#) [Contact Us](#) [Privacy & Policy](#)

© Copyright 2005 IEEE –

indexed by
 Inspec